

4-H—"TO MAKE THE BEST BETTER"—4-H WHEN A MAN, FROM HIS HEART, SAYS, "I WILL," HE IS A SUCCESS ALREADY

CLUB WORK BIG FEATURE AT THE COMING FAIRS

Agricultural World Prepares for Farm Product Displays Throughout Country —4-H Club Members Included

Fairs of the right of us, fairs to the left of us—all come crowding and overlapping each other in these early fall and winter months. Everywhere is the excitement of getting exhibits ready for fair display and each exhibitor, whether 4-H club member or adult, hopes to win a prize.

August 18-25, Missouri will display her best agricultural products to the world at Sedalia.

Oklahoma will hold her state fair at Oklahoma City, August 22-29, while the Iowa State Fair at Des Moines, will provide special features for 4-H club members, August 22-31. Then come the Wisconsin and the New York state fairs, August 27 to September 1. The Wisconsin fair will be held at Milwaukee, while the New York fair will be staged at Syracuse. Here on August 28, New York 4-H club members from all parts of the state will gather for a mammoth 4-H rally, parade, and program.

The Ohio state fair at Columbus will be held August 27 to September 3, and the Nebraska state fair at Lincoln will occur August 31 to September 9.

West Virginia opens her state fair doors at Wheeling, September 1 and closes them September 8. And at the same time, September 1-8, Indiana displays her agricultural achievements at Indianapolis, while Minnesota holds her exhibits at Hamline. Many features have been planned for 4-H club folk at both of these events, and the premiums offered for 4-H exhibit entries are well worth while.

The Connecticut state fair at Hartford and the Michigan state fair at Detroit will both be held September 2-8. The Maine state fair will be held at Lewiston, September 3-6, and the Maryland state fair at Timonium, September 3-8.

The Mississippi-Alabama fair will attract entries from the two states

for display at Meridian, September 8-13. From September 9-15 will be held the Peoria Fair and Exposition in Peoria, Illinois. Huron will be the home of the South Dakota state fair, September 10-14; Topeka will house the Kansas Free Fair, September 10-15, at the same time that Yakima is the exhibit ground for the Washington state fair, and Louisville is the show place for the Kentucky fair.

The Kansas State fair will be held at Hutchinson, September 15-21, and the Eastern states exposition will call forth exhibits and delegates from all parts of the country September 16-22 at Springfield, Massachusetts.

September 17-22 are the dates of the Tennessee state fair to be held in Nashville; the Wyoming state fair will be held in Douglas, September 18-22; and the Illinois state fair will take place in Springfield, August 18-25. The Alabama state fair at Birmingham will be held September 24-29; the Oregon state fair at Salem, on the same dates. And this date, September 24-29, is also the time set for the Montana State fair at Helena, and Macon boys and girls are busy getting ready for our Bread and Butter Show.

ENGLAND WINS AGAIN BY SMALL MARGIN

England won the Junior Live Stock Judging Contest by a close margin of 666 points compared with 647 1-2 points scored by the American team in the Seventh Annual Contest held at Kent, England, July 5. Uncle Sam was represented by Jesse Bilyeu, Joe King and Russell Hughes of Boone county, Nebraska, which team gained its right to represent the United States by winning the contest at the National Dairy Exposition at Memphis last October. Jesse Bilyeu was high man with an individual score of 250 points. The international score now stands United States, 4; England, 3.

The states furnishing the winning teams for each year beginning in 1922 were: Maryland, Maryland, Illinois, Iowa, Maryland, Iowa, and Nebraska. The funds to cover the expenses of the Nebraska team were

contributed by several hundred farm and commercial interests within and without the corn husker state.

TO THE BOYS' AND GIRLS' 4-H CLUBS OF AMERICA

The occupation of the farmer is a noble one, and I know of no higher service one can render to mankind. The 4-H clubs of America are performing a splendid work. Whatever strengthens the agricultural class of any community enhances the glory of our nation.

JAMES J. DAVIS,
U. S. Secretary of Labor.

BE SURE YOU ARE RIGHT, THEN GO AHEAD

That's what Lindbergh did when he gave his plane, the "Spirit of St. Louis," his own final, personal inspection before he stepped into the cockpit in New York previous to crossing the Atlantic.

Four-H club work is right. Everybody is saying so. The psychologist, the economist, the sociologist and the educator approve it. The business man encourages it. Four-H club work is the strong arm of the extension system. An agricultural extension agent who does not stress it is overlooking the greatest available opportunity for his own success.

LOOK TO THIS DAY

"For yesterday is already a dream, and tomorrow is only a vision; but today, well lived, makes every yesterday a dream of happiness and every tomorrow a vision of hope. Look well, therefore, to this day."

August 25, 1928, Dillard, Ga.
Dear Mr. Harris:

I will write you a few lines to let you know that I am just getting along fine with my club work, or as well as expected. Well Mr. Harris, my fall chicks did not do so well. I set thirty eggs and hatched twenty-four baby chicks. Part of them died, but what did not sure are pretty. Some time ago I sold \$5.00 worth of chickens and eggs together, so that made

a total of \$22.00 worth of chickens and eggs together, and left me \$17.00 profit. I think that pretty good. Don't you? And then, too, I have sold about 30 eggs to other people for sitting eggs.

I kept six pullets and one cock but I think I will sell them and my hens and buy a pig for my club work next year. Don't you think that would be alright.

Well Mr. Harris, we had our club meeting last Saturday and we certainly did have a nice time. We played basketball and served cake. There wasn't anybody there but me, Boyd, and Elmer Southards. We decided to have the next club meeting at Elmer's house. We said we would have to get after the boys and girls and get them to stirring about.

Well I will close.
Your friend, ELBERT CARPENTER.

TREATMENT OF STORED GRAIN, BEANS AND PEAS FOR THE CONTROL OF INSECT PESTS

(C. H. Brannon,
Extension Entomologist)

In treating small amounts of seed, a water-tight barrel should be used, or some other container that can be made air tight. The barrel (or other container) can be filled within a few inches of the top with seed. Carbon disulphid should then be poured directly on the seed, using at least one-half cupful of carbon disulphid to a barrel of seed. If the seed are heavily infested use a full cup of the carbon disulphid. The barrel should be covered with a double thickness of heavy wrapping paper, tied tightly around the top and left for at least two days. The treated seed should then be examined. If any insects are still active, repeat the treatment, using a stronger dose. The barrels must be kept covered with the paper or insects will reinfest the seed. This treatment will not injure seed for planting, feed or food. When ready for use spread the seed out in the air and the gas will quickly disappear.

The temperature should be above 75 degrees Fahrenheit for best results. Fumigations should be done in the middle of the day to take advantage

of the warm temperature.

If bins can be made fairly air-tight, seed can be treated in storage by using 20 pounds of carbon disulphid per 1,000 cubic feet of space. Pour the carbon disulphid on the seed and cover the seed with sacks to help hold the gas. If the bin has been made very tight less carbon disulphid can be used.

NOTE: Carbon disulphid is inflammable, therefore, lights of any kind should be kept away.

Carbon tetrachlorid is a liquid used the same way that carbon disulphid is used, but it should be used twice as strong as carbon disulphid. Carbon tetrachlorid is non-inflammable.

Use of Air Slaked Lime

Air slaked lime has given good results in preventing damage of seed pests.

In treating less than 1 bushel of seed, use 4 parts of air slaked lime to 1 part of seed.

In treating 1 to 5 bushels of seed, use 3 parts of air slaked lime to 1 part of seed.

In treating over 5 bushels of seed, use equal parts of air slaked lime and seed. The lime should be thoroughly mixed with the seed before placing in storage. When seed are removed from storage they can be sifted from the lime or washed for food or feed purposes.

Regardless of how well seed have been treated for insect they will become re-infested if not properly protected.

In treating large bins, apply a second treatment two or three weeks after the first to insure control.

Those who plan to use carbon disulphid or carbon tetrachlorid should go in together and buy the material in large quantities as the price is much less when bought in larger quantities.

Mrs. J. H. Long of Norcross, Ga., and his son, Don, are visiting relatives in this county. Mr. Long moved from Macon nine years ago to get rich, so he states, in growing cotton. The bottom dropped out about the time of his first crop, so this year he is raising no cotton.

BY THEIR RECORDS WE SHALL KNOW THEM

"IN UNITY THERE IS STRENGTH"

NATIONAL DAIRY SHOW TRI-STATE FAIR NATIONAL COTTON EXPOSITION

All at Memphis, Tennessee on
OCTOBER 13-20, 1928

A great trip is planned with parties from Rabun, Habersham and Macon Counties. There will be more fun had and more worthwhile information gained for the time and money spent than could be obtained in any other way.

Send in your name to the County Agent by the first of October, so that all arrangements may be completed in good time.

Hog Sale planned for September 12th--How many have you? Let us know at once.

LYLES HARRIS, County Agent.

NEXT POULTRY SALE SEPTEMBER 17, 1928

A WANT EXPRESSED IN TIME SAVES MANY A DIME